## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No.
NE-1005-US/KM

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS														
Box Patent Application														
₩ashington, D.C. 20231														
Transr	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:													
	ion e	ntitie	ed: ND METHOD FOR EXCHANGING SIGNALS BETWEEN NETWORK NODES	<u> </u>										
CIRCUIT IN DIFFERENCE OF THE PROPERTY OF THE P														
				<b>12</b>										
and invented by:														
Takayuki Nyu														
If a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:											
Continuation Divisional Continuation-in-part (CIP) of prior application No.:														
∰Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:														
Which is a:														
-			stice. D Divisional D Continuation in part (CID) of prior application No.											
# <b>(</b>	Jonti	inuai	ation   Divisional   Continuation-in-part (CIP) of prior application No.:											
Enclosed are:  Application Elements														
			Application Lienents											
1.	X	Filir	ing fee as calculated and transmitted as described below											
- 2.	X	Spe	ecification having pages and including the following:											
-	a.	X	Descriptive Title of the Invention											
	a.		·											
	b.		Cross References to Related Applications (if applicable)	,										
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.		Reference to Microfiche Appendix (if applicable)											
	e.	X	Background of the Invention											
	f.	X	Brief Summary of the Invention											
	g.	×	Brief Description of the Drawings (if drawings filed)											
*	h.	X	Detailed Description											
	i.	X	Claim(s) as Classified Below											
•	j.	×	Abstract of the Disclosure											
	•	_												

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Total Pages in this Submission

Application Elements (Continued)													
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	Formal Number of Sheets 13 (Figs. 1-13)											
	b.	☐ Informal Number of Sheets											
4.	X	ath or Declaration											
	a.	Newly executed (original or copy)											
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	C.	With Power of Attorney   Without Power of Attorney											
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		Computer Program in Microfiche (Appendix)											
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	□ Paper Copy											
	b.	☐ Computer Readable Copy (identical to computer copy)											
	c.	☐ Statement Verifying Identical Paper and Computer Readable Copy											
		Accompanying Application Parts											
8.	X	Assignment Papers (cover sheet & document(s))											
9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.	X	Preliminary Amendment											
13.	X	Acknowledgment postcard											
14.		Certificate of Mailing											
		☐ First Class ☐ Express Mail (Specify Label No.):											

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. NE-1005-US/KM

Total Pages in this Submission

Accompanying Application Parts (Continued)														
15.	15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)													
16.	16. Additional Enclosures (please identify below):													
								<del></del>						
Fee Calculation and Transmittal														
CLAIMS AS FILED														
For			#Filed	#Allowed	#Extra	Rate			Fee					
Total	Clair	ns	20	- 20 =	0	×	\$18.00		\$0.00					
Indep	. Cla	ims	7	- 3 =	4	×	\$78.00		\$312.00					
Multip	Multiple Dependent Claims (check if applicable)													
fh								BASIC FEE	\$690.00					
ОТНІ	ER F	EE (specify	purpose)		Assignment r	ecordati	on		\$40.00					
Graff Spare				A de de la companya d			TOTAL	FILING FEE	\$1,042.00					
	chec	k in the amo	ount of \$1.	,042.00 to c	over the filing	fee is	enclosed.							
X T	he C	ommissione	r is hereby aut	horized to charge	and credit D	eposit A		50-0481						
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	∐ <b>⊠</b>	-	e amount of overpayment.		s filing fee.									
	X			ing fees required	under 37 C.F	F.R. 1.16	and 1.17.							
				in 37 C.F.R. 1.18				llowance,						
		pursuant to	37 C.F.R. 1.	311(b).		$\sim$ m $\sim$		1CHi						
					Q	zwi	V VV V	Signature						
Sean M. McGinn, Esq.														
Dated: June 22, 2000 Registration No. 34,386														
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cc.	Customer No /21254													
<del>50</del> .	cc: Customer/No/21254 /													